



AP7315-25W5-7

Part Number:	AP7315-25W5-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.5V 150MA SOT25
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7315-25W5-7

PART NUMBER	AP7315-25W5-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 150MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.32V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA SOT-25
CURRENT - SUPPLY (MAX)	100μA
CURRENT - QUIESCENT (IQ)	60μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP7315-25W5-7	AP7315-25W5-7 Distributor	AP7315-25W5-7 Supplier
AP7315-25W5-7 Price	AP7315-25W5-7 Pictures	AP7315-25W5-7 Image
AP7315-25W5-7 PDF Datasheet	AP7315-25W5-7 Download Datasheet	AP7315-25W5-7 Datasheet
AP7315-25W5-7 Stock	Buy AP7315-25W5-7	Buy Diodes Incorporated AP7315-25W5-7
Diodes Incorporated AP7315-25W5-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7315-25W5-7	Diodes Inc AP7315-25W5-7	Pericom Semiconductor AP7315-25W5-7
Zetex Semiconductors (Diodes Incorporated) AP7315-25W5-7		

Related Products

 AP7315-26SR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.6V 150MA SOT23 In stock: Out stock RFQ	 AP7315-23SR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.3V 150MA SOT23 In stock: Out stock RFQ
 AP7315-285FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.85V 150MA 4DFN In stock: Out stock RFQ	 AP7315-23W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.3V 150MA SOT25 In stock: Out stock RFQ
 AP7315-23SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.3V 150MA SOT23 In stock: Out stock RFQ	 AP7315-26SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.6V 150MA SOT23 In stock: Out stock RFQ
 AP7315-25SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 150MA SOT23 In stock: Out stock RFQ	 AP7315-285SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.85V 150MA SOT23 In stock: Out stock RFQ
 AP7315-25FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 150MA 4DFN In stock: Out stock RFQ	 AP7315-26FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.6V 150MA 4DFN In stock: Out stock RFQ
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